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	Application No.	Applicant(s)	4,0
Nation of Allowshillian	10/026,470	TAM ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Lex Malsawma	2825	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>amendment filed June</u>	<u>e 30, 2004</u> .		
2. X The allowed claim(s) is/are 6-11,13-15 and 25.			
3. The drawings filed on are accepted by the Examine	r.		
 4. Acknowledgment is made of a claim for foreign priority unally all b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Certified copies of the certified copies of the priority documents have * Certified copies of the priority documents have Therefore the priority documents have Certified copies of the priority documents have Therefore the priority documents have The prior	be been received. be been received in Application No cuments have been received in this a	national stage applica	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF
6. \boxtimes CORRECTED DRAWINGS (as "replacement sheets") mus			
(a) 🖾 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) 🛭 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	ffice action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t			back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			Note the
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Informal Pa	- '	D-152)
2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948)	 Interview Summary Paper No./Mail Dat 		
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	8), 7. Examiner's Amendm	nent/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	nt of Reasons for Allo	wance
of Biological Material	9. Other		

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Remarks

1. The following is an examiner's statement of reasons for allowance:

Claims 6-11, 13-15 and 25 are allowable primarily because claims 6, 11 and 25 require a phase locked loop (PLL) circuit having a dual gate-dielectric thickness with all components formed with thin gate oxide layers except for the capacitor in (within) the low-pass filter, wherein the capacitor has a thick oxide layer. The combination of limitations recited in claims 6, 11 and 25 cannot be anticipated or fairly suggested by the references of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lex Malsawma whose telephone number is 571-272-1903. The examiner can normally be reached on Mon-Fri (6AM-2PM EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew Smith can be reached on 571-272-1907. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lex Malsawma

July 24, 2004

NATTHEW SMITH
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800